

ABSTRACT

The invention relates to a machine which is used to align articles and set said articles in the upright position using drop chutes comprising multiple compartments. The inventive machine comprises: at least one housing (2) which is designed to receive a pre-oriented article (A) in the flat position and to let said article fall into the drop chute (1); end stop and support elements (3) which are disposed in the aforementioned housing (2) and which are used to support one end of the article, comprising a differentiated configuration (A1), when said article (A) is falling; a partition wall (4) which divides the drop chute (1) into two compartments (5); and a first diverter plate (6) which is actuated in order to alter the position of the articles (A) and to guide same towards one or other of the compartments (5) in an alternating manner. The invention also comprises two additional partition walls (8) which divide the two compartments (5) into four sub-compartments (5a), each sub-compartment being designed to receive one upright article (A), and a pair of second diverter plates (9) which are actuated in order to alter the position of the articles (A) and to guide same towards one or other of the aforementioned sub-compartments (5a) in an alternating manner.